



PREZO *Wrap*

Using Prezo Wrap you will be confident you are providing
an all round weather barrier with superior strength and durability

Our sarking product is designed for use for roofing purposes and is suitable for tiled and metal roofs. The reflective foil side provides extra thermal resistance when installed as directed, with additional layers ensuring strength along with a long-lasting, flexible product. **PREZO Wrap** acts as a barrier to air, heat, moisture ingress and dust penetration.

APPLICATION

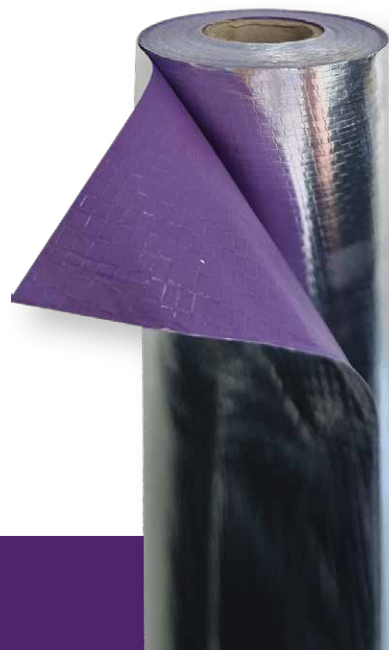
Designed for use as a roof sarking in residential buildings in Australia in accordance with AS/NZS 4200.2. **PREZO Wrap** is to be positioned under the roof during installation with non-reflective side facing outwards with an overlap of 150mm as marked out on the sarking. All overlaps should be taped to ensure air or vapour barrier. Any damaged, punctured, or torn material needs to be replaced to ensure original properties of this product.

COMPOSITION

Our sarking is composed of aluminium foil, high strength to density ratio layer and fire-retardant plastic polymer material, providing you with a flexible membrane that is resistant to heat, fire and product separation.

HANDLING AND STORAGE

Store **PREZO Wrap** undercover in a clean dry place in the packet provided.



- › Satisfy NCC requirements and specifications for Reflective Foil Laminates
- › Complies with requirements and specifications of AS/NZS 4200.1 for Pliable Building Materials
- › Low Flammability Index in accordance with AS 1530.2
- › Suitable for BAL 12.5 to FZ as AS3959, section 3.10, except in exposed installations in fire control rooms or fire isolated exits, in NCC 2019 Vol 1 Specification C1.10
- › Satisfy Health and Safety Regulations

MATERIAL STRUCTURE

**Aluminium foil/
LDPE/HDPE/LDPE**

ROLL SIZE

1.5m X 50m (75m²)

PROPERTIES	TEST DATA	UNIT
Weight	125	g/m ²
Emissivity	5 %	
Thickness	156	um
Reflectivity	95%	
Tensile Strength (MD)	617.4	N/5cm
Tensile Strength (TD)	611.3	N/5cm

AUSTRALIAN TESTED

PROPERTIES	TEST DATA	UNIT
Duty	Extra Heavy	
Vapour Classification (VCM)	Class 2	
Vapour Permeability	0.013	ug/N.s
Emittance	Reflective	
Water Control Classification	Water Barrier	
Flammability Index < 5	1	
Tensile Strength Machine Direction	Min 13.8	kN/M
Tensile Strength Lateral Direction	Min 11.8	kN/M
Edge Tear Resistance Machine Direction	700	N
Edge Tear Resistance Lateral Direction	600	N
Emittance of Reflective Face	Max 0.03	
Electrical Conductivity	Non Conductive	
Busting Force of Textiles (50mm/min)	1128	N

